PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. K35A1426

First Inventor YIH-JEN DENNIS CHEN

DISK DRIVE ATTENUATING EXCITATION OF ARM VIBRATION MODE BY SIMULTANEOUSLY DRIVING SECONDARY . . . .

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL226618723US

APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231						
Fee Transmittal Form (e.g., PTO/SB/17)			7. CD-ROM or CD-R in duplicate, large table or						
2. Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.			Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission						
Specification [Total Pages 15]			(if applicable, all necessary)  a Computer Readable Form (CRF)						
3. (preferred arrangement - Descriptive title	•	on		~· · · ·					
- Cross Reference				b. Specification Sequence Listing on:					
<ul> <li>Statement Reg</li> <li>Reference to se</li> </ul>				i. U CD-ROM or CD-R (2 copies); or					
or a computer p - Background of	program listing			c. Statements verifying identity of above copies					
- Brief Summary - Brief Description				ACCOMPANYING APPLICATION PARTS					
- Detailed Descri		ngs (ii iiieu)		9. 🗶				& document(s))	
<ul><li>Claim(s)</li><li>Abstract of the</li></ul>	Disclosure			10.	37 CFR 3.73( (when there is	b) Statement		Power of Attorney	
4. Drawing(s) (35 U	190 1121 1	Total Sheets 4	٦,	111.		slation Docum		-	
5. Oath or Declaration	, ·	Total Pages 1	] ] ] ]	12.	Information D	isclosure	1	Copies of IDS Citations	
a. X Newly exec	-	<u> </u>	<b>.</b> ,	13.	Statement (IDS)/PTO-1449 Citations				
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			<del>1</del> )	Return Receipt Postcard (MPEP 503)					
i. DELETION OF INVENTOR(S)			(Should be specifically itemized)  Certified Copy of Priority Document(s)						
Signed sta	tement attached	deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	the prior applicat and 1.33(b).	ion, see 37 CFR		Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
- <del>-</del>				or its equivalent.					
6. Application Data	Sheet. See 37	7 CFR 1.76		17. Other:					
18. If a CONTINUING APPLI	CATION, chec	k appropriate box, and	i supply t	he requisite	e information be	elow and in a	prelimi	nary amendment,	
or in an Application Data She	Divisional	FR 1.76: Continuation-in-part	(CIB)						
Prior application information:	Examiner	•	(CIP)	of prior application No.:/					
For CONTINUATION OR DIVISI	ONAL APPS on	ly: The entire disclosure	- e of the pr	ior applicati	Group Art Unit:or application, from which an oath or declaration is supplied under				
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				rated by reference.					
19. CORRESPONDENCE ADDRESS									
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Name (Print/Type)	Won	Tae C. Kim, Esq.		Registra	ation No. (Atto	ornev/Agent)		40,457	
		10) (1:	- 1			<u> </u>	15	,	
Signature		<i>V</i> 入ル(ノ//)。	اسدا	/		Date	1 41	12/04	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (01-03)

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FEE TRANSMIT	ΓAL
for FY 2004	٠

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$) 810.00

The state of the s					
Complete if Known					
Application Number	UNKNOWN				
Filing Date	HEREWITH				
First Named Inventor	YIH-JEN DENNIS CHEN, et al.				
Examiner Name	UNKNOWN	_			
Art Unit	UNKNOWN				
Attorney Docket No.	K35A1426				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:		arge Entity   Small Entity			•	
Deposit Account 23-1209	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification	<b></b>
Charge fee(s) indicated below Credit any overpayments		2,520	1812	•	For filing a request for ex parte reexamination	$\vdash$
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	<u> </u>
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 770.00	1255	1,970	2255	985	Extension for reply within fifth month	ļ
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from	1501		2501		Utility issue fee (or reissue)	
Total Claims 18 -20** = 0 x 18.00 =	1502	470	2502		Design issue fee	
Independent 2 2** 0 × 86 00	1503	630	2503		Plant issue fee	
Claims 2 - 3 = 0   X   00.00 = 1	1460	130	1460		Petitions to the Commissioner	
Large Entity   Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)   Code (\$) 1202 18   2202 9 Claims in excess of 20	8021	40	8021	l 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801	750	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00	<u> </u>

SUBMITTED BY (Complete (if applicable) Registration No. Won Tae C. Kim, Esq Name (Print/Type) 40,457 Telephone 949-672-7813 (Attorney/Agent) Signature April 2, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		YIH-JEN DENNIS CHEN				
Title	Disk Drive Attenuating Excitation Of Arm Vibration Mode By Simultaneously Driving Secondary Actuator For Non-Active Head					
Atty Docket Number		K35A1426				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

4/2/04 Date

Signature

Won Tae C. Kim, Reg. No. 40,457

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**